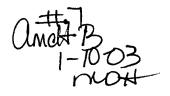


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant:

Masashi Nogawa

Docket No.:

TIJ-28802

Serial No.:

09/689,104

Art Unit:

2673

Filed:

10/12/2000

Examiner:

Nguyen, Jimmy H

For:

DOT MATRIX DISPLAY DEVICE

Confirm. No.:

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AMENDMENT UNDER 37 C.F.R. § 1.115

JAN 0 9 2003

Technology Center 2600

Assistant Commissioner for Patents Washington, DC 20231

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at (703) 308-7724 on the date shown below:

William B. Kempler Reg. No. 28 228

Date

Dear Sir:

The following amendments and remarks are offered in response to the Examiner's Office Action dated 10/03/2002. They are respectfully submitted as a full and complete response to that Action.

In the Specification:

A substitute specification is enclosed herewith.

In the Claims:

Please cancel Claims 1-11 without prejudice.

Please add Claims 12-27 as follows: